YAKIMYCHEV, B.A.; IVANOV, P.P.

New equipment for textile dyeing and finishing factories.

Tekst.prom. 23 no.1:15-17 Ja '63. (MIRA 16:2)

l. Zamostitel' nachal'nika tekhnicheskogo otdela Spetsial'nogo konstruktorskogo byuro po proyektirovaniyu krasil'no-otdelochnogo oborudovaniya (SKB KOO) Ivanovskogo soveta narodnogo khozyaystva (for Yakimychev). 2. Starshiy inzhener tekhnicheskogo otdela Spetsial'nogo konstruktorskogo byuro po proyektirovaniyu krasil'no-otdelochnogo oborudovaniya (SKB KOO) Ivanovskogo soveta narodnogo khozyaystva (for Ivanov).

(Textile mashinery)

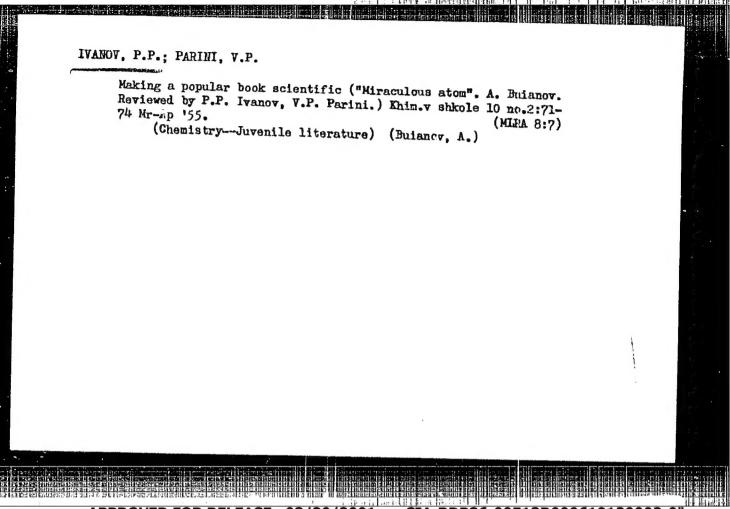
IVANOV, F. P
Natural History - Study and Touching
Consist manual for natural science teachers. (Consist manual for natural science teachers. Reviewed by P. P. Ivanov). Est. v. shkole no. 1, 1952.
O Marthly List of Durater Associans Library of Congress April 1059 Unclassified
9. Monthly List of Russian Accessions, Library of Congress, April 1953. Unclassified.

BORISOV, I.M. [author]; IVANOV, P.P. [g, Grasnogorsk] [reviever].

Chemistry teacher's textbook for schools for young people ("Methodology of teaching chemistry in schools for working and rurel youth," I.M.Borisov.

Reviewed by P.P.Ivanov). Khim.v shkole no.4:71-74 J1-Ag '53. (MLRA 6:8)

(Chemistry--Study and teaching) (Borisov, I.M.)



DZHORDZHADZE, V.A.; BEHEZOVA, Ye.F., doktor biologicheskikh nauk, professor; BUSHINSKIY, V.P., akademik; GERASIMOV, V.P., dandidat pedagogicheskikh nauk; DOBROLYUBOVA, Ya.M., dotsent; IVANOV, P.P.; IMSHENETSKAYA, L.I.; nauk; DOBROLYUBOVA, Ya.M., dotsent; IVANOV, P.P.; IMSHENETSKAYA, L.I.; TEREKHOV, V.D., redaktor; YUSFINA, N.L., tekhnicheskiy redaktor

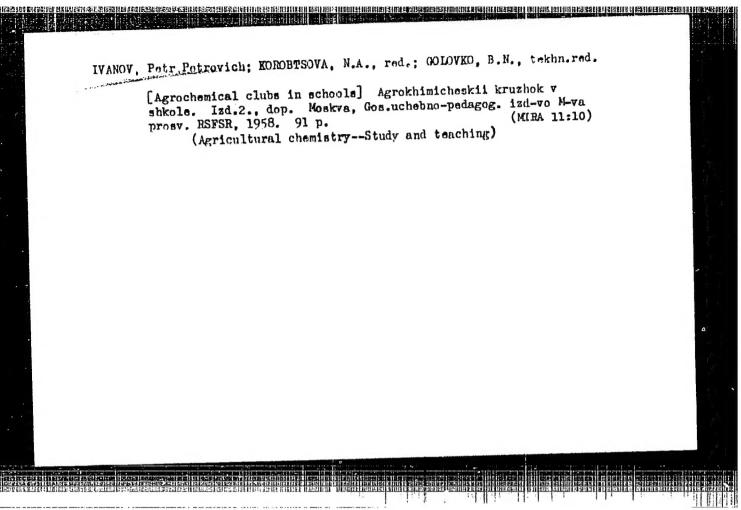
[Publicizing the natural sciences in connection with practical problems in agricultura] Propaganda estestvennonauchnykh znanii v sviazi s prakticheskimi zadachami sel'skogo khoziaistva. Moskva, Gos. izd-vo (MLRA 9:11) kul'turno-prosvetit. lit-ry. 1956. 158 p.

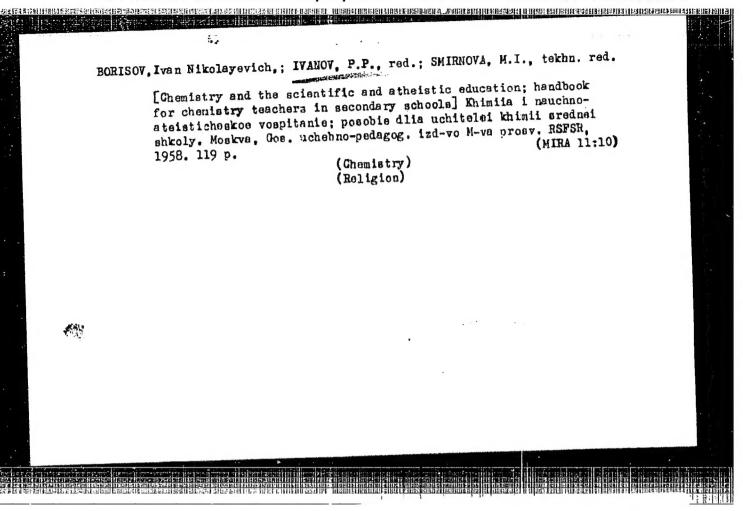
(Agriculture-Study and teaching)

IVANOV, P.F. (g.Krasnogorsk Moskovskoy oblasti)

Organizing the work of the agrochemistry club. Khim. v shkole
(MGRA 9:7)

11 no.2:60-67 Mr-Ap '56.
(Agricultural chemistry-Study and teaching)





GRABETSKIY, A.A., kand.pedagog.nauk. Prinimali uchastiye: GGGTEV. M.M., kand.pedagog.nauk [deceased]; GLORIOZOV, P.A., IVANOV, P.P., uchitel' sredney shkoly. VIASOV, G.S., otv.red.; SHAROV, I.N., red.; CHIZHIKOVA, O.M., red.; SMIRNOV, G.I., tekhn.red.; GOLOVKO, B.N., tekhn.red.

[Chemical apparatus for the study of chemistry in secondary schools; catalog and handbook] Uchebnoe oborudowanie po khimii dlia srednei catalog and handbook] Woskva, Gos.uchebno-pedagog.izd-vo shkoly; katalog-spravochnik. Moskva, Gos.uchebno-pedagog.izd-vo (NIRA 13:6)

M-va prosv.RSFSR, 1958. 134 p.

1. Russia (1917- R.S.F.S.R.) Ministerstvo prosveshcheniya.
2. Chlen-korrespondent Akademii pedagogicheskikh nauk RSFSR (for Gloriozov).

(Chemistry--Handbooks, manuals, etc.) (Chemical apparatus)

IVANOV, P.P., uchitel'

"Biology study room of secondary schools" by I.V.Kozyr'. Reviewed by P.P.Ivanov. Biol. v shkole 6:84-85 N-D'58. (MIRA 11:11)

1. Krasnogorskays srednysys shkola No.? Moskovskoy oblasti. (Biology.-Study and teaching) (Kozyr', I.V.)

IVANOV, P.P., kand.sel'skokhoz.nauk; YENIKEYEV, Kh.K., doktor biolog.nauk; TAZVITSKIY, M.N., kand.sel'skokhoz.nauk, zasluzhenmy deyatel'nauki RSFSR.

Lack of understanding in approaching problems of schentific work; letter to the editor. Agrobiologiia no.2:316-317 H:-Ap 159.

(MIRA 12:6)

1. Direktor Moskovskoy plodovo-yagodnoy opytnoy stantsii (for Ivanov). 2. Zamestitel' direktora po nauchnoy chasti Moskovskoy plodovo-yagodnoy opytnoy stantsii (for Yenikeyev). 3. Zaveduyu-shchiy agrokhimicheskoy laboratoriyey Moskovskoy plodovo-yagodnoy opytnoy stantsii (for Yazvitskiy).

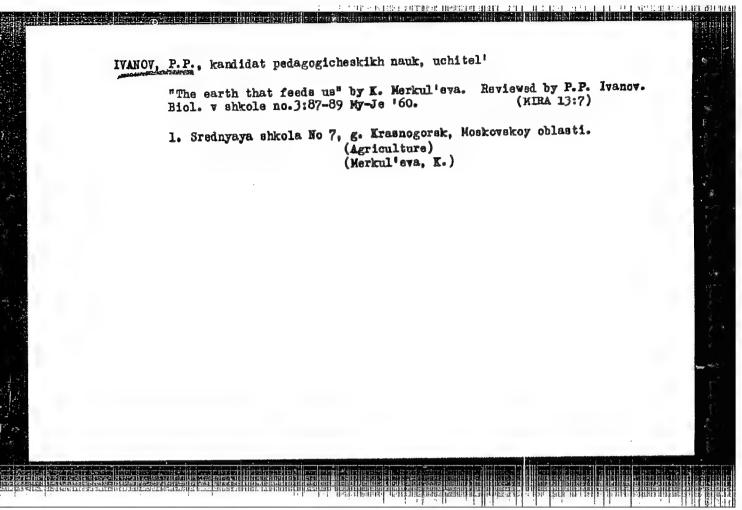
(Strawberries--Fertilisers and manures)

IVANOV P.P., uchitel'

Use of motion pictures in the teaching of chemistry. Khim.v shkole 14 no.4:82-83 J1-Ag '59. (MIRA 12:11)

1. Krasnogorskaya srednyaya shkola No.7 Meskovskoy oblasti. (Chemistry—Study and teaching)

(Motion pictures in science)



IVANOV, F.P., uchitel'

Planned chemistry program. Khim.v shkole 15 no.1:61
Ja-F '60. (MIRA 13:5)

1. Srednyaya shkola No. 7 g. Krasnogorska, Moskovskoy oblasti.

(Chemistry--Study and teaching)

IVANOV, P.P. uchitel'

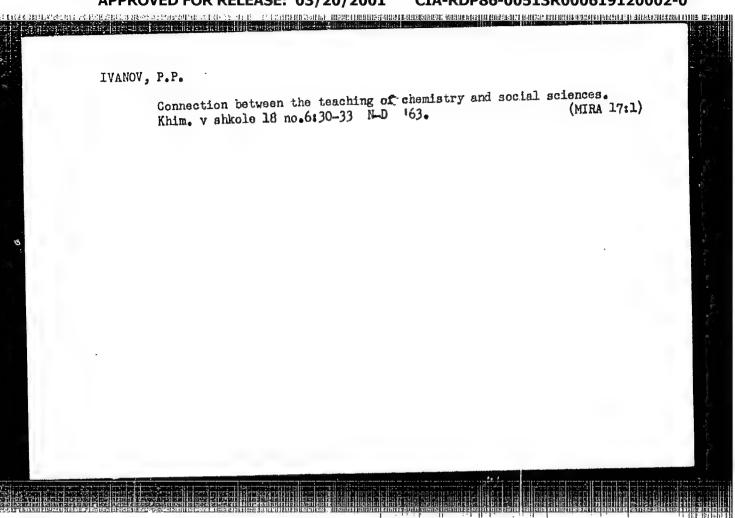
Chemistry in the national economy. Khim. v shkole 15 no.5:40-44 S-0 (MIRA 13:10)

1. Srednyaya shkola No.7, g.Krasnogorsk, Moskovskoy oblasti. (Chemical industries)

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000619120002-0"

Educational motion pictures in biology classes. Biol. v shkole no.1:26-29 Ja-F '63. (MIRA 16:6)

1. Moskovskiy oblastnoy pedagogicheskiy institut imeni N.K. Krupskoy. (Biology—Audio-visual aids) (Motion pictures in education)



IVANOV, P. P., YEFREMOV, D. V., MESHCHERYAKOV, M. G., MINTS, A. L.,
KATISHEV, V. S., KOMAR, E. G., MONOSZON, N. A., NEVIAZHSKIY, I. Kp.
POLYAKOV, B. I., ^HESTNOY, A. Y., DZHELEPOV, V. P.

"The USSR Academy of Sciences' 6 Metre Synchrocyclotron, " paper presented at CERN Symposium, 1956, appearing in Nuclear Instruments, No. 1, pp. 21-30, 1957

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000619120002-0

PA - 1480

IVANOV, P.P.

CARD 1 / 2 USSR / PHYSICS SUBJECT

EFRELIOV, D.V., MEŠČERJAKOV, M.G., MINC, A.L., DŽELEPOV, V.P., IVANOV, P.P., AUTHOR

KATYŠEV, V.S., KOMAR, E.G., MALYŠEV, I.F., MONOSZON, N.A.,

NEVAŽSKIJ, I.CH., POLJAKOV, B.I., ČESTHOJ, A.V.

The 6m-Synchrocyclotron of the Institute for Nuclear Problems in TITLE

the USSR.

Atomnaja Energija, <u>1</u>, fasc.4, 5-12 (1956) PERIODICAL

reviewed: 11 / 1956 Issued: 10 / 1956

The 5m-synchrocyclotron, which was built in 1949, was rebuilt in 1953 by the addition of a new vacuum chamber with a diameter of 6 m of the poles of the electromagnet. The energy of the accelerated protons was thereby increased to 680 MeV and the average amperage in the exterior orbits now amounts to 0,3 microampères. Also a new high frequency resonance system was built. The synchrocyclotron, after being reconstructed in the manner described, now furnishes intense bundles of positive and negative pions (up to 400 MeV) and of neutrons up to 600 MeV. By a minor modification of certain elements of the resonance system it is possible to obtain also deuterons of up to 420 MeV and α -particles of up to 840 MeV.

The individual parts (electromagnet, resonance system high frequency generator, vacuum system, ion source, emission of particles), the arrangement of these parts,

and control of the synchrocyclotron are described in detail.

The main items of nuclear research carried out by means of this instrument are: The elastic scattering of protons by protons, of neutrons by protons, and of

PA - 1480

Atomnaja Energija, 1, fasc.4, 5-12 (1956) neutrons by neutrons; the production of charged and neutral pions on the occasion of collisions between nucleons and nucleons; the interaction of pions with nucleons. Furthermore, the interaction of nucleons and pions with atomic Summary: This accelerator is at present the largest of its type throughout the world. It is used systematically by ten physical and chemical institutes of the Academy of Science in the USSR for purposes of nuclear research. The accelerator works regularly for 100 to 105 hours a week. It is possible to work out investigations of 13 bundles of protons, neutrons and pions of high energy. The accelerator is the product of the work performed in the course of several years by numerous scientists, engineers, and constructors. It was built by the cooperation of many, particularly electrotechnical factories. In connection with the development of various of its parts a considerable amount of physical, electrotechnical, radiotechnical, electronic, and vacuumtechnical research work was performed. Many difficulties could be foreseen, others were overcome in the course of initial work. The upper energy limit for this method of acceleration is apparently near ~ 1000 MeV.

CARD 2 / 2

INSTITUTION:

VEKSLER, W.I.: YEFREMOV, D.V.: MINTS, A.L.: VEYSBUTH, M.M.: VUDOP'YANOV;

J.A.: GASHEV, M.A.: ZEYDLITS, A.I.: IVANOV, P.P.: KOLOMENSKIY,
A.A.: KOMAR, Y.G.; MAINSHUY, I.F.: NOGHOSZOH, K.A.: HEYYAZESKIY,
I.R.: PRIUKHOV, V.A.: RABINOVICH, M.S.: GUBCHINSKIY, S.M.: SINEL'NIKOV, K.D.: STOLOV, A.M.

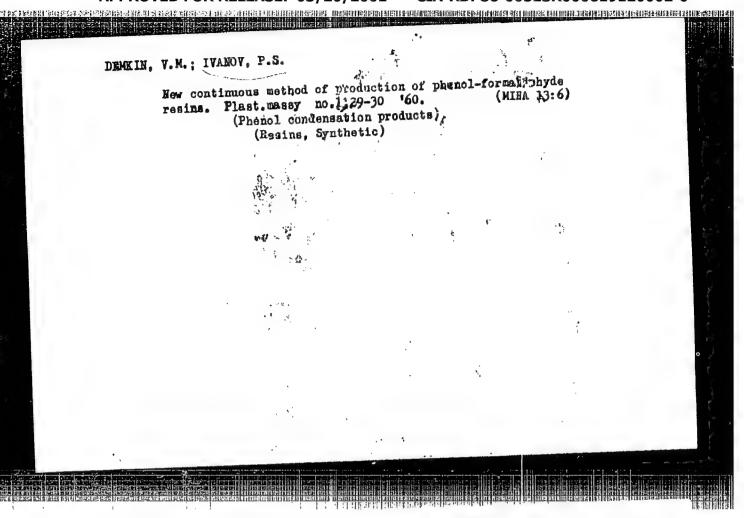
Ten Bev energy synchrocyclotron built by the Academy of Sciences
of the J.S.S.R. Atquenerg. no.4:22-30 '56. (NURA 9:12)

(Gyclotron)

JEFRENOV, D.V.; MESCERJAKOV, M.G.; MINC, A.L.; DZELEPOV, V.P.; IVANOV, P.P.;
KAMYSEV, V.S.; KCMAR, J.G.; MALYSEV, I.F.; MONOSZON, N.A.; MEVJAZSKIJ,
I.Ch.; POLJAKOV, B.I.; CESTNOJ, A.V.; BENDA, Frantisek [translator]

The six meter synchrocyclotron of the Institute for Research on
Nuclear Problems affiliated to the Academy of Sciences of Soviet
Union. Jaderna energie 3 no.1:1-4 Ja '57.

1. Ustav jaderne fysiky (for Benda).



	展發/過數學圖數學的資源的過程與						
PAR KAS	12 7023-66 EWT(m)/EWP(j) R	M			Mana dan matar	40 70 101	
•	ACC NR: AF5026838	SOL	JRCE CODE:	UR/0286/63	1000/073/0	133701.34 275	> .
	AUTHOR: Ivanov, P. S.; Demk	in. v. H. WK				7	
:	ORG: none			15144,55		15	
	TITLE: A method for produci	ng phenolformal	ldehyde resi	ns. Class	39, No. 1	29316	
	SOURCE: Byulleten' izobrete	niy i tovarnykl	znakov, no	. 17, 1965	, 133-134		
	TOPIC TAGS: polycondensation	n, phenolformal	ldehyde, res	in			
	ABSTRACT: This Author's Cer dehyde resins based on polyc phenol raw material is reduc sin produced by polycondensa	ondensation of ed by separation tion and remove	phenol and ng out the s ing the vola	formaldeby uperresion tile produ	de. Consum ous water : cts accord	mption of from the r ing to the	e
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IV: NOV PS.

5(1) AUTHOR:

Porzhitskiy, I. I.

SOV/64-59-4-25/27

TITLE:

Conference of the Workers of the Plastics Industry (Soveshchaniye rabotnikov promyshlennosti plastmass)

PERIODICAL:

Khimicheskaya promyshlennost!, 1959, Nr 4, pp 88-89 (USSR)

ABSTRACT:

From June 9 tol4, the branch conference of the workers in the plastics industry was held in Moscow. It was organized by the following institutions: Gosudarstvennyy komitot Soveta Ministrov SSSR po khimii (State Committee of the Council of Ministers of the USSR for Chemistry), TsK profsoyuza rabochikh neftyanoy i khimicheskoy promyshlennosti (Central Committee of the Trade Union of the Workers of the Petroleum— and Chemical Industry), Tsentralnoye pravleniye VKhO im. D. I. Mendeleyeva (Central Administration VKhO imeni D. I. Mendeleyev) and Sovety-narodnogo khozyaystva Moskovskogo oblastnogo i gorodskogo ekonomicheskikh rayonov, GNTK SSSR i RSFSR (Councils of the National Economy of the Moscow Oblast;— and Town Economic Districts) GNTK USSR and RSFSR. 1000 persons took part in the Conference. The tasks which were set — the plastics industry by the XXI Congress of the CPSS and the May Plenum of the Tsk CPSS 1958 were discussed. Beside the Plenary Session, sessions of four different sections

Card 1/3

Conference of the Workers of the Plastics Industry

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took place. In the session of the section for polymerization plastics and cellulose-ester 16 lectures were held. Among them the following: F. A. Oleynik (Kuskovskiy khimicheskiy zavod) (Kusko Chemical Works) - Research Work With Polyfornaldehyde, A. V. Golubeva (NIIPP) - Styrene copolymers, N. S. Lebedov (Yerevanskiy zavod im. S. M. Kirova) (Yerevan Works imeni S. M. Kirov) - Production of Vinyl Chloride With Mercury-free Catalysts. In the section of condensation plastics P.S. Ivanov (Nizhne-Tagil'skiy zavod plastmass)(Nizhniy Tagil. Plastics) spoke on "The Technology of the Phenol Formaldehyde Resins According to the Continuous Method". In the session of the section glass plastics 12 lectures and 9 communications of research institutes concerning the results obtained at the production of glass plastics were delivered. The following lectures were held in the section for final processing of plastics: K. S. Strel'tsov (Model'no-konstruktorskiye masterskiye Leningradskogo sovnarkhoza) (Model Constructing Workshop of the Leningrad Sovnarkhoz) "On the Processing of Thermo-plastics to Final Products According to the Pneumatic Method", Z. P. Mitskevich (Kiyevskiy ekonomicheskiy rayon) (Kiyev Economic Rayon), "On Manufacturing Complicated Final Products of

Card 2/3

Conference of the Workers of the Plastics Industry

SOV/64-59-4-25/27

Polyamides by Casting at Low Pressure Directly From the Fusion Kettle Without the Use of Casting Implements", G. V. Struminskiy (NIIPM) "On the Production and Final Processing of Transparent Soft and Hard Polyvinyl Chloride Mixtures". The congress delegates criticized the work of the Upravleniye plasticheskikh mass i sinteticheskikh smol Gosudarstvennogo komiteta Soveta Ministrov SSSR po khimii (Administration for Plastic Masses and Synthetic Resins of the State Committee of the Council of Ministers of the USSR for Chemistry), and some institutes because of insufficient coordination. Furthermore the insufficient supply with projecting plans of the plastics industry by the Giproplast was criticized. The unsatisfactory development of some Districts of National Economy (Kemerova, Leningrad, Armenia, et al) was pointed out. The conference supported the decision of the branch conference of the nitrogen industry concerning the introduction of a holiday to be called "Day of Chemists".

Card 3/3

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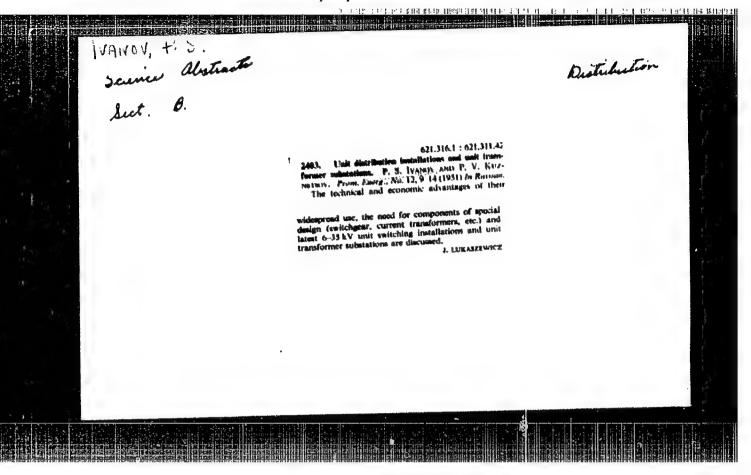
KRASTOSHEVSKIY, L.S.; DANCHICH, V.V.; AVDIYENKO, T.G.; ARKHANCEL'SKIY, A.F.; GAK, A.M.; YEPIPANTSEV, Yu.P.; ZELIHSKIY, V.M.; IVANGU-R.G.; IVASHCHEHKO, P.R.; KALININA, M.D.; KRAVCHENKO, A.G.; KOTLYAROVA, A.V.; KRUGLYAKOVA, M.D.; LEVIKOV, I.I.; LIBKIND, R.I.; NIKOLAYEVA, N.A.; NAUMENKO, V.F.; PRESHMAN, I.B.; PRISYAZHNIKOV, V.S.; POBEDINSKAYA, I.P.; POKALYUKOV, S.N.; POPOV, A.A.; SOLOMENTSEV, M.N.; TARASOV, I.V.; FILONENKO, A.S.; SHISHOV, Ye.L.; SHRAYMAN, L.I.; YAKUSHIN, N.P.; ZVORYKINA, L.H., red. izd-va; LOMILINA, L.N., tekhn.red. [Horizontal mining in foreign countries] Provedenie gorizontal nykh vyrabotok za rubezhom. Moskva, Ugletekhizdat, 1958. 342 p. (MIRA 12:4)

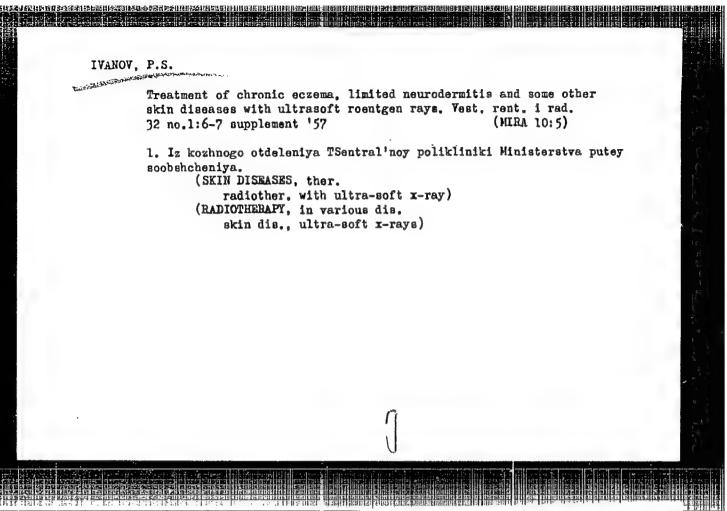
1. Kharkov. Vsesoyuznyy nauchno-issledovatel'skiy institut organizatsii i mekhanisatsii shakhtnogo stroitel'stva.

(Mining engineering)

IVANOV, P. S., Vet., Sci. Res. Inst. of Polar Agriculture, Animal Husbandry, and Professional Farning is co-author with A. F. Goneharov, Golosov, I. M. and Magnushevskiy, P. K. of: "Treatment of Necrobacillosis of Reindeer"

Veterinariya, Vol. 21, No. 12, p. 25, Uncl





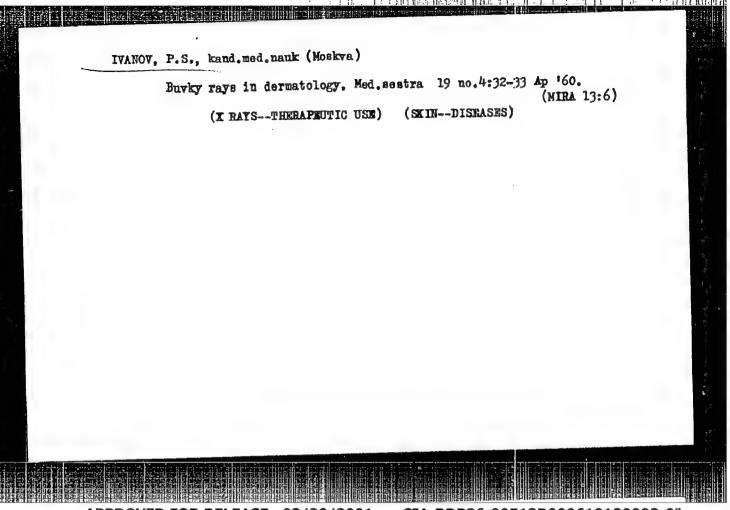
IVANOV. P.S.

Grenz ray therapy in angioma plana, vascular birthwarks. Vest.rent. i rad. 33 no.2:80 Mr-Ap '58. (MIRA 11:6)

1. Iz kozhnogo otdeleniya (zav. - kandidat meditsinskikh nauk P.S. Ivanov; konsul'tant - dotsent S.M.Gitman) i iz rentgenovskogo otedeleniya (zav. F.S.Murogin; konsul'tant - prof. N.P.Negovskiy)

TSentral'noy polikliniki Ministerstva putey soobshcheniya SSSR (nach. N.I.Kuznetsov)

(SKIN--TUMORS)



APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000619120002-0"

IVANOV, P.S., kand.mad.nauk

Late results of Bucky ray treatment for organic forms of chronic eczema and neurodermatitis. Vest. rent. i rad. 35 nc. 5:61-62 My-Je '60.

1. Iz kozhno-urologicheskogo otdeleniya (nachal'nik - kand.mad.nauk P.S. Ivanov; konsul'tant - prof. N.P. Nagovskiy) TSenwral'noy polikliniki Ministerstva putey soobshcheniya SSSR (nachal'nik N.I. Kuznetsov).

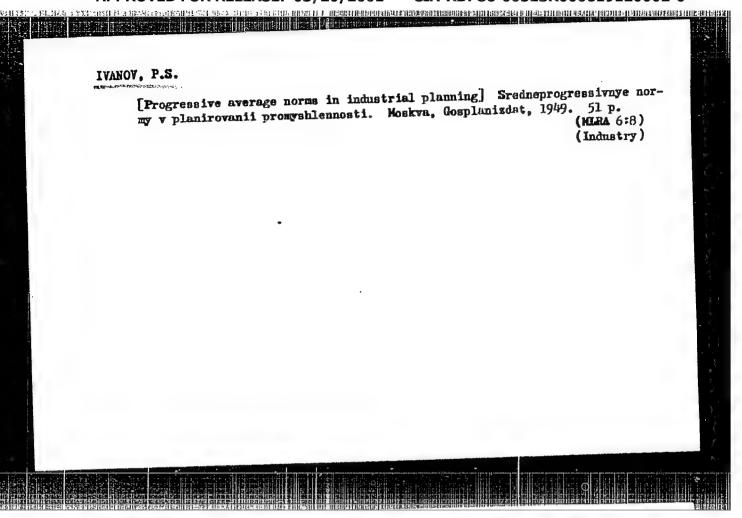
(ECZEMA) (SKIN-DISEASES-PSYCHOSOMATIC ASPECTS)

(X RAYS-THERAPEUTIC USE)

IVANOV, Petr Sergeyevich, podpolkovnik; FOVERIN, Ivan Dmitriyevich, podpolkovnik; YESIN, Mikhail Ivanovich, podpolkovnik; ROSSAL, N.A., polkovnik, red.; SOKOLOVA, G.F., tekhn.red.

[Fortification installations for firing positions] Fortifikatsionnee oborudovande ognevykh pozitsii. Moskva, Voen. izd-vo M-va oborony SSSR, 1961. 118 p. (MIRA 15:2)

(Fortification)



IVANOV, P. S.

The utilization of technical and economic indices in planning industrial production.

Moskva, Znanie, 1951. 23 p.

IS

1. Industrial management.
2. Economics - Indexes.
3. Technology - Indexes.

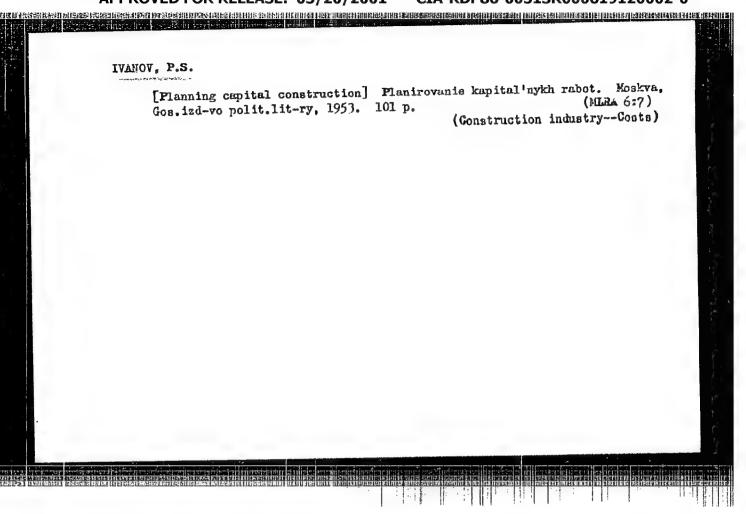
IVANOV, P. S.

Basic reserves and productive capacity of the industries of the USSE; lecture.

Moskva, 1951. 31 p.

DS

1. Russia - Indus.
2. Natural resources.



"APPROVED FOR RELEASE: 03/20/2001 CIA-RD

CIA-RDP86-00513R000619120002-0

15-57-10-14885 Referativnyy zhurnal, Geologiya, 1957, Nr 10, Translation from: p 256 (USSR) Samoylovskiy, M. B., Ivanov, P. S., Khmel'nitskiy, AUTHORS: L. Ya. Composite Mine Supports From Centrifugally-Cast Elements (Sbornaya krep' iz tsentrifugirovannykh TITLE: elementov) Shakhtnoye str-vo, 1957, Nr 1, pp 24-26 PERIODICAL: For reinforcing the principal mine workings (horizontal and inclined), supports of reinforced concrete are used, ABSTRACT: made of general-purpose fluted slabs by the VNIIOMShS (?). Such supports, having industrialized the reinforcing process, have shortened the working time and dispersal time of materials and have increased the productive labor of gallery and stope operations. use of the centrifuge in producing support plates called for a change in the construction of supports Card 1/2

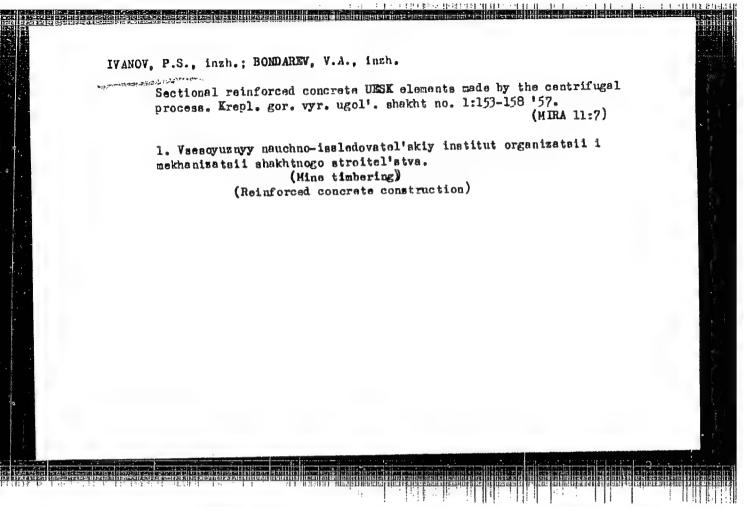
KHMEL'NITSKIY, L.Ya., inzh.; IVANOV, P.S.,inzh.

Some problems of designing and using sectional reinforced-concrete elements of mine support. Krepl. gor. vyr. ugol'. shakht no. 1:76-89 '57.

1. Vsesoyuznyy mauchno-iseledovatel'skiy inetitut organizatsii i mekhanizatsii shakhtnogo etroitel'stva..

(Mine timburing)

(Reinforced concrete construction)



HHMEL'HITSKIY, L.Ya., inch.; IVAMOV, P.S., inzh.; KOHAREVA, V.F., inzh.;
DUDKO, V.P., inzh.

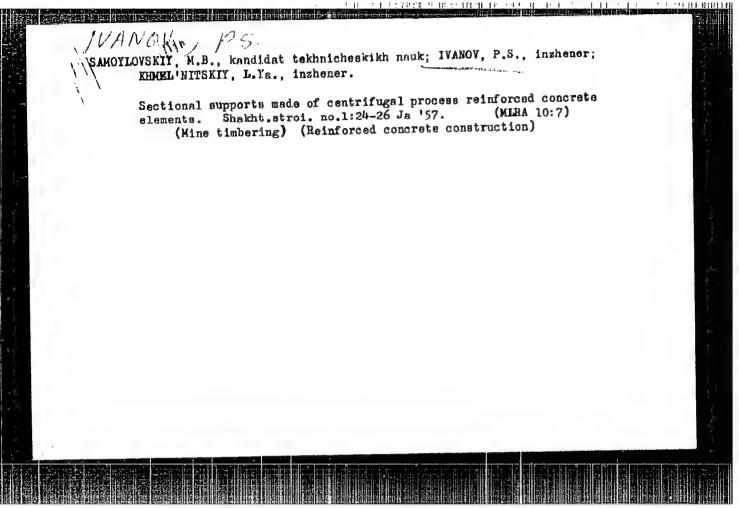
Prestressed-reinforced UFF alab supports made by concreting machinery. Kropl. gor. vyr. ugol' shakht no. 1:163-167 '57.

(MIRA 11:7)

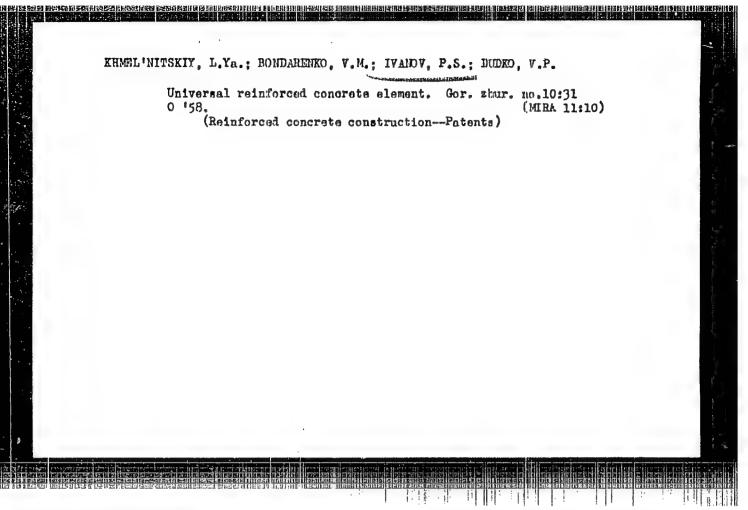
1. Vesesyuznyy nsuchno-issledovstel'skiy institut organizatsii i mekhanizatsii shakhtnogo stroitel'stva.

(Hine timbering)

(Reinforced concrete construction)



APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000619120002-0"



AKOL'ZIN, L.Ye.; BOROZDOV, I.A.; BEDILO, V.Ye.; TERESHKIN, F.N. Prinimali uchastiye: BELYAYEV, F.R.; BEREZHNOY, N.V.; BUBTR', V.A.; VARSHAVSKIY, I.N.; DUDKO, V.P.; YERSHOV, V.S.; DUGIN, Ye.V.; DUKALOV, M.F.; IVANOV, P.S.; KONAREVA, V.F.; MONIN, M.I.; MOGILKO, A.P.; PANCHENKO, A.I.; POKALYUKOV, S.N.; PRIKHOD'KO, N.D.; RUBIN, I.A.; SIDORENKO, P.A.; TYUTYUNIK, Ya.I.; KHMEL'NITSKIY, L.Ya.; BONDAR', V.I.; KRIVTSOV, A.T.; LOKSHIN, V.D.; SOFIYENKO, N.P. RABINKOVA, L.K., red.izd-va; BOLDYREVA, Z.A., tekhn.red.

[Types of mine cross section] Tipovye secheniis gornykh vyrabotok. Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu. Vol.4.
[Cross section of mines supported by a sectional reinforced-concrete lining of URP-11 panels for 1-, 2- and 3-ton railroad cars] Secheniia vyrabotok, zakreplennykh sbornoi zhelezobetonnoi krep'iu iz plit URP-II, dlia 1-, 2- i 3-tonnykh vagonetok. 1960. 278 p.

(MIRA 13:12)

1. Khar'kov. Gosudarstvennyy proyektnyy institut Yuzhgiproshakht. (Mine timbering)

S/191/60/000/001/006/015 B016/B054

AUTHORS:

Demkin, V. M., Ivanov, P. S.

TITLE:

New Continuous Production Method of Phenol Formaldehyde Resins

PERIODICAL: Plasticheskiye massy, 1960, No. 1, pp. 29-30

TEXT: The authors report on their continuous production nethod of phenol formaldehyde resins which, within the Seven-year Plan, is to contribute to an increase in the production of these resins by the 3.5-fold. They enumerate the shortcomings of hitherto usual procedures, and state that continuous methods applicable on a large industrial scale have not been published either inland or abroad (Refs. 1-14). The authors' method provides for: a) a dosing of the preliminary material by methods usual in the chemical industry; b) a multiple-section apparatus for phenol formaldehyde polycondensation by the principle of ideal mixing. Theoretical and calculation problems of such apparatus were discussed in earlier papers (Refs. 15-21). In spite of operating by the principle of ideal mixing, the authors' procedure of polycondensation guarantees a faster

Card 1/3

New Continuous Production Method of Phenol Formaldehyde Resins

Graps of the structure in the contract that also the contract the contract to

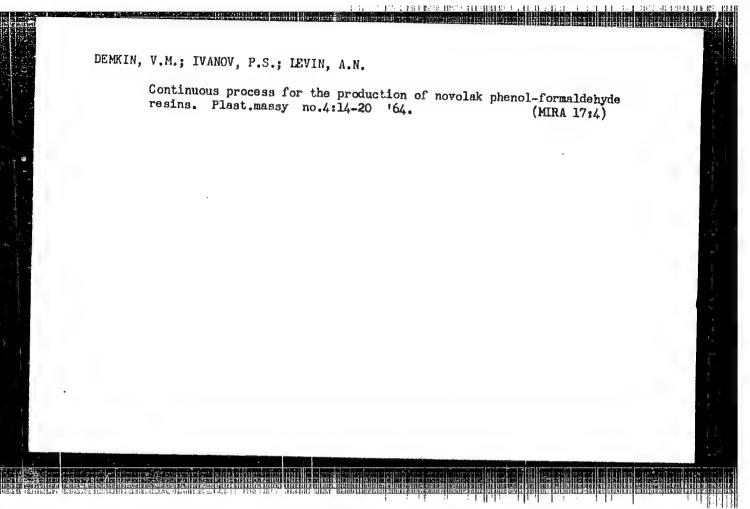
S/191/60/000/001/006/015 B016/B054

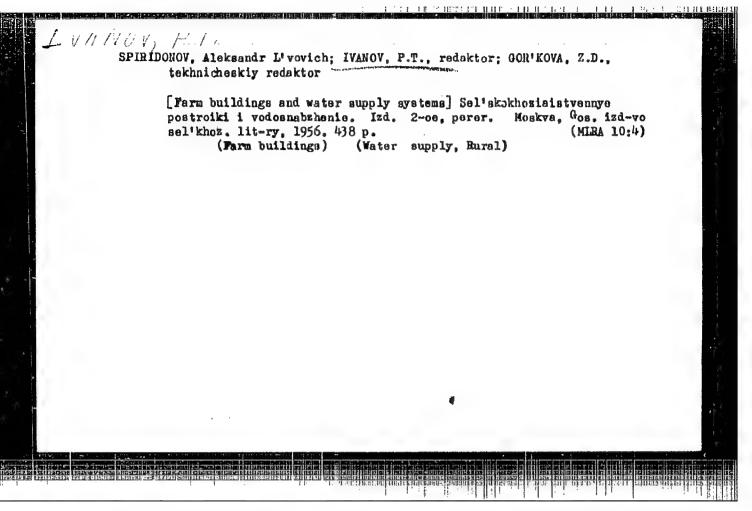
reaction course than the periodic method. The authors' apparatus may be constructed as a block of successive reaction vessels, or (preferably) as a column with sectional mixers on a common shaft. When reorganizing plants with hitherto periodic procedure, the apparatus can be conveniently converted for the continuous procedure. The resin is dried in a thin layer by fast revolving within a few minutes. The drier used by the authors has good thermodynamic characteristics and no moving parts. The molten resin is cooled on both sides on the surface of a rotary drum. The authors' procedure is suited both for dry novolak resins and for liquid resol resins. In the latter case, the procedure is much simplified. The method mentioned was introduced and tested in a large industrial testing apparatus (capacity 1000 t/year). No modifications of the production method have become necessary. The material balance was not different from that of the periodic procedure. The authors found the following advantages over the periodic procedure: 1) The resin yield per unit volume of the reaction apparatus increases by the 4-5 fold. 2) Full automation of the production process was rendered possible. 3) The steadiness of quality of the finished product was ensured. 4) The final content of free phenol was reduced to

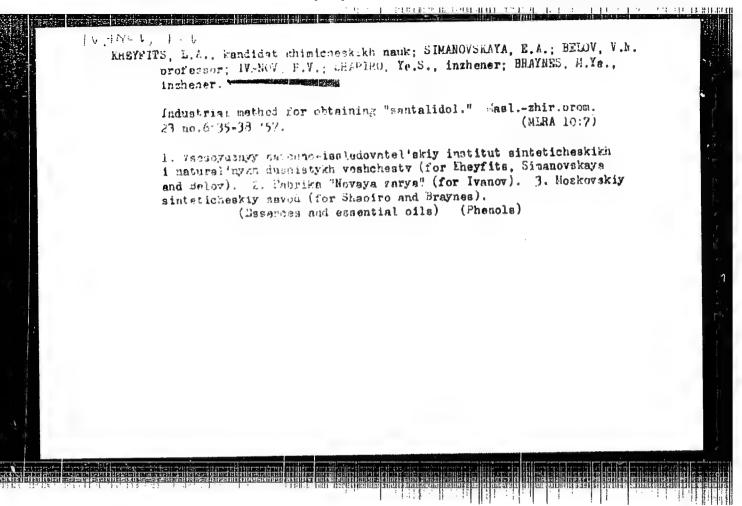
Card 2/3

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000619120002-0







14(57)

SOV/9-59-2-6/16

AUTHORS:

Dubinin, A.Z. and Ivanov, P.V.

TITLE:

Some Data on the Development of Lower Carboniferous Oil-Fields of the Mikhanovshoye Deposit (Nekotoryye dannyye o razrabotke neftyanykh zalezhey nizhnego karbona Mukhanovskogo mestorozhdeniya)

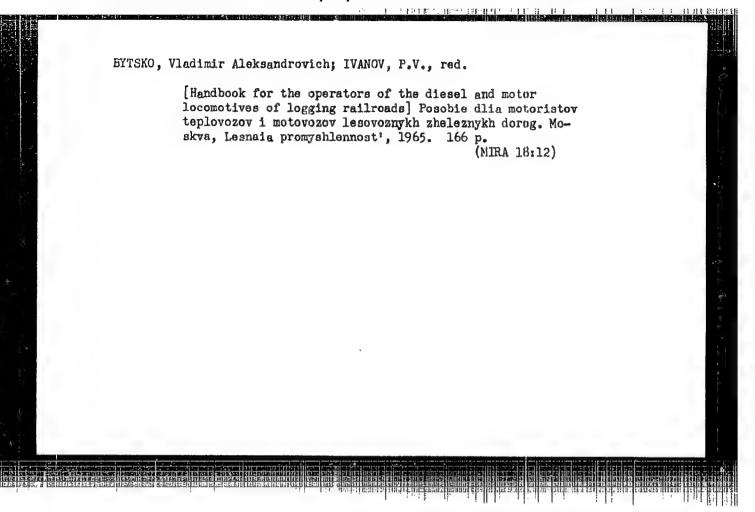
PERIODICAL:

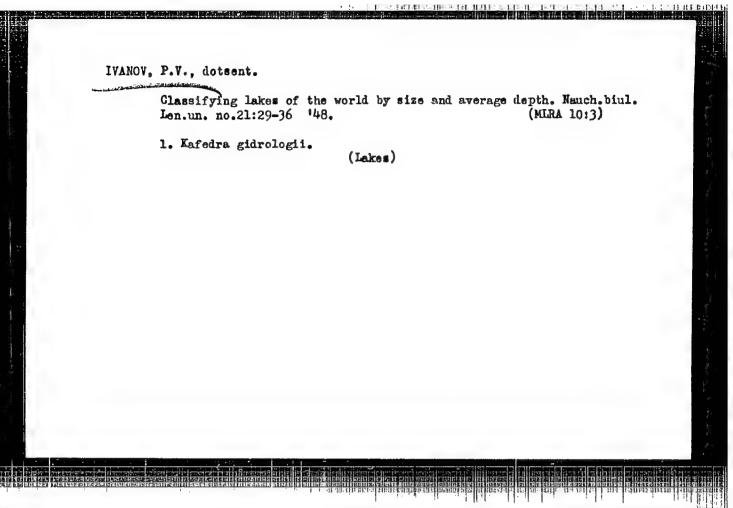
Geologiya nerti i gaza, 1959, Nr 2, pp 28-35 (USSR)

ABSTRACT:

The Mukhanovshye cil deposit situated in the Kuybyshev Oblast is associated with terrigenous deposits, formed in the lower stage by clay and aleurolites, and by sandstone in the upper stage. The oil-bearing horizons are associated with the upper stage, consisting of four sandstone layers, placed in a depth range of 2,040 to 2,200 m. Information is given on exploitation drilling in this zone that was started in 1954. A.drilling method was developed distinguished by the following basic characteristics: high headway speed and use of clay solutions with low water emission and shearing module; treatment of the well shaft with hydrochloric acid, prior to cementation with expansive cement; high-speed cement lifting with the use of six to eight "TsA-300" pouring machines. Actually drilling is continued simultaneously with the utilization of the pressing

Card 1/2





IVah.V. p. v.

25595

Utochmenia Ponyatiye [Beris Erozi] (S Ponitsiy Gidrologii). Investion Vescoyum Geogr. U-Ve. 1949, Vyp. 4, S. 403-27. - Bibliogr: 6 Nazv

Lo: Laturis No. 34

IVANOV, P. V.

23714 VOSPITANIYE LYUBVIK K SVOYEMU KRAYU I CHUVSTVA SOVETSKOY NATSIONAL'NOY GORDOSTI I UCHASHCHIKHSYA. (SOLIGALICHSH PED. UCHILISHCHE. KOSTROM. OBL.) SOV. PEDAGOGIKA, 1919, NO. 7, S. 58-61

SO:LETOPIS' NO. 31, 1949

DAYYDOV, L.K., professor; IVANOV, P.V., redaktor.

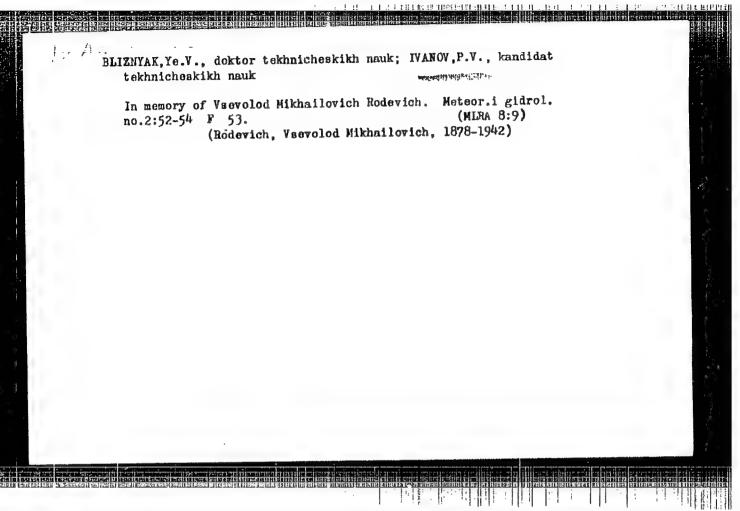
[Hydrography of the U.S.S.R. (inland waters)] Gidrografiia SSSR (vody i sushi) Part I. [General characteristics of waterbodies]

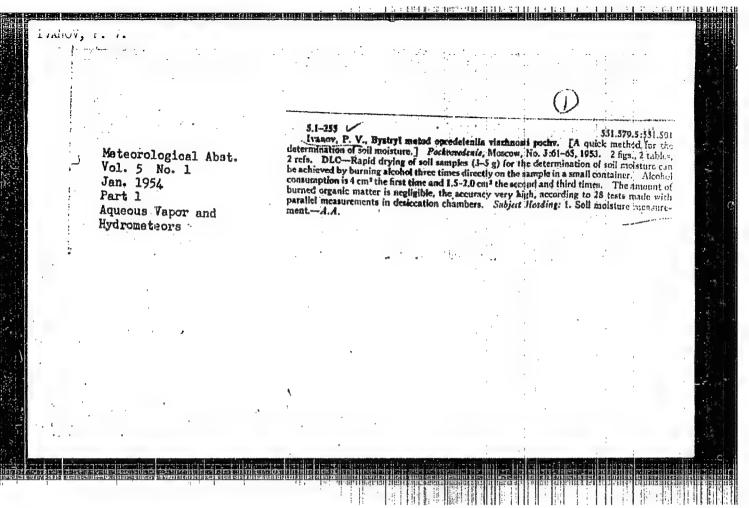
Leningrad, Izd-vo Leningradskogo gos. universiteta, 1953, 183 p.

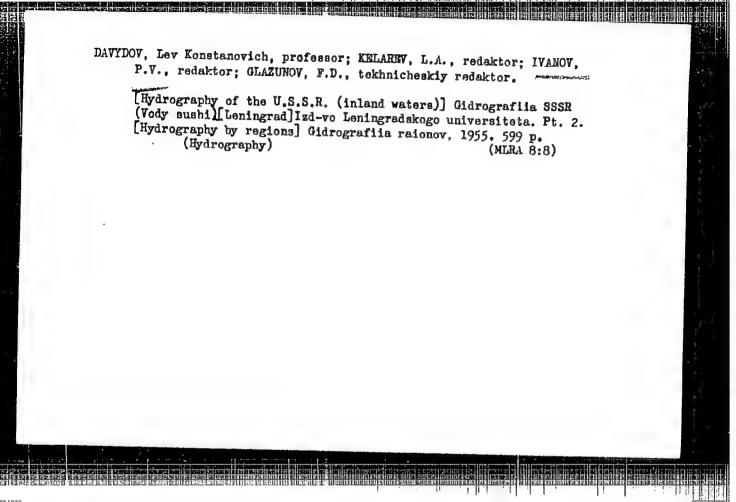
(Hydrology)

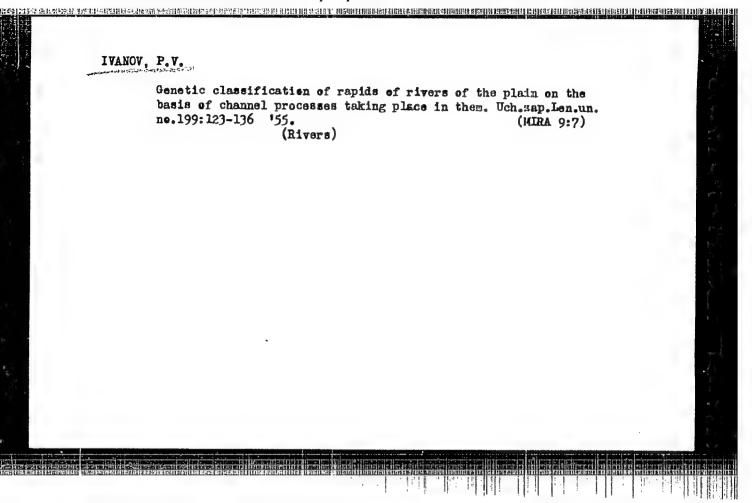
(Hydrology)

(MERA 7:7)



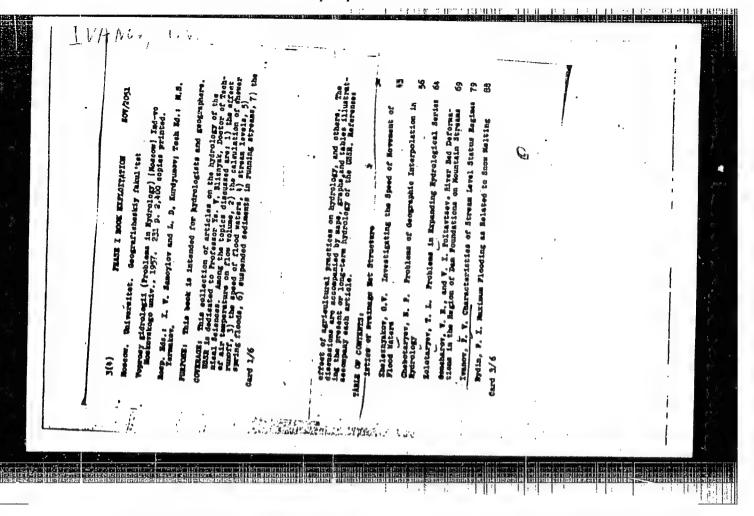


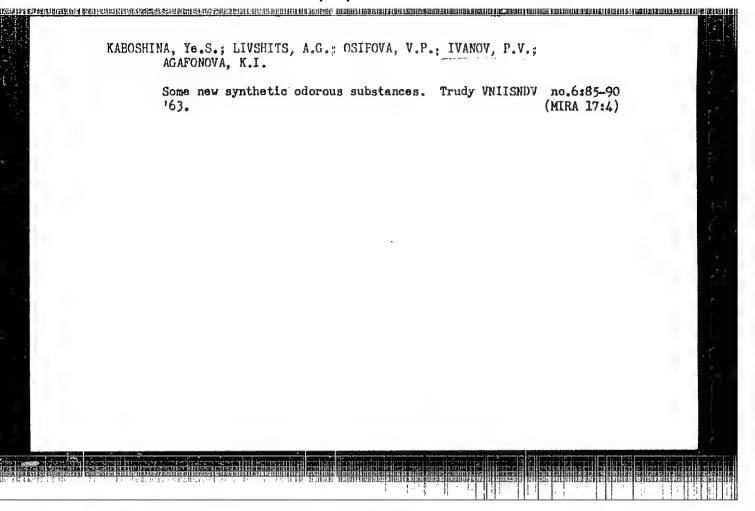


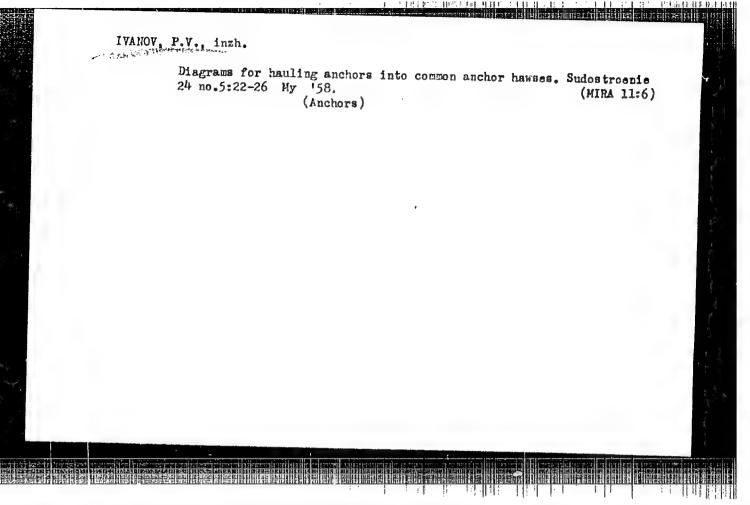


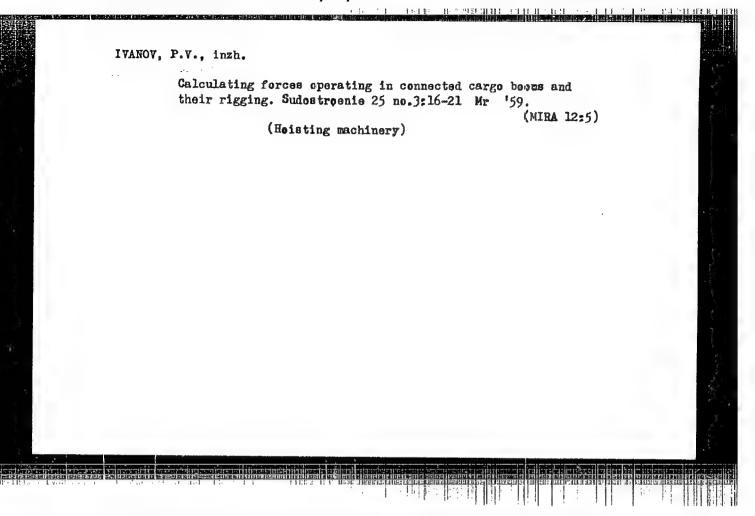
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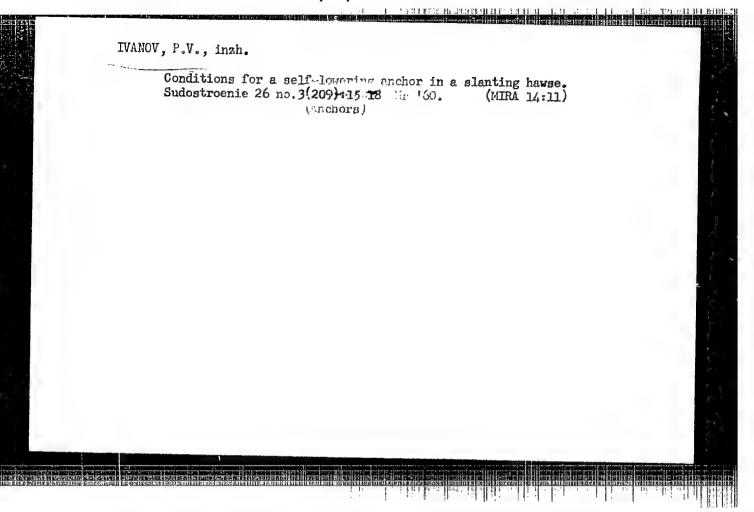
CIA-RDP86-00513R000619120002-0

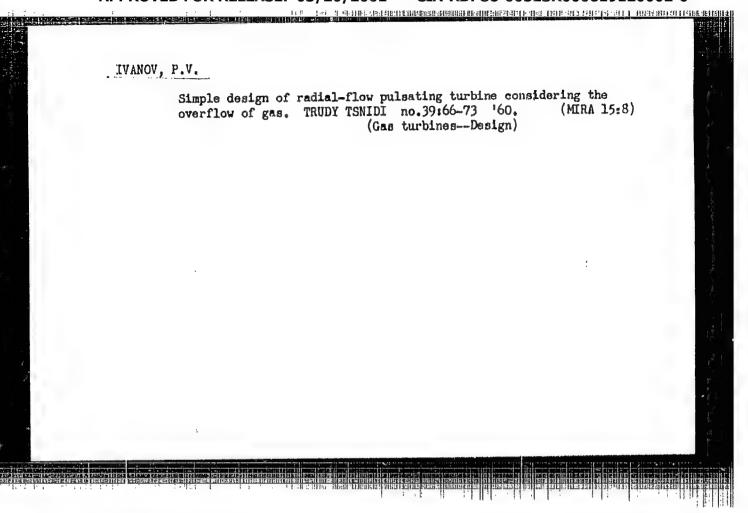












IVANOV, P.V., inzh.

Better ways to utilize snow removal machinery. Put' i put. khoz. 5 no. 1:16-17 Ja '61. (MIRA 14:5)

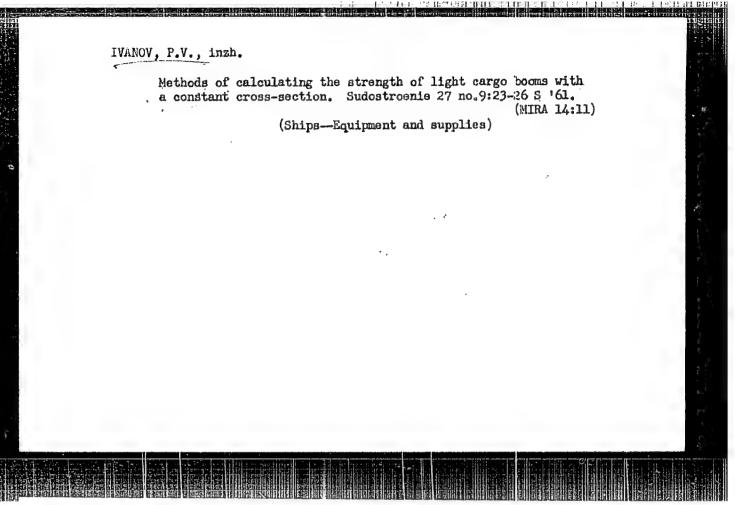
1. Zamostitol' nachal'nika distantsii, st. Aksakovo, Kuybyshevskoy dorogi. (Railroads—Snow protection and removal)

IVANOV, P. V., inzh.

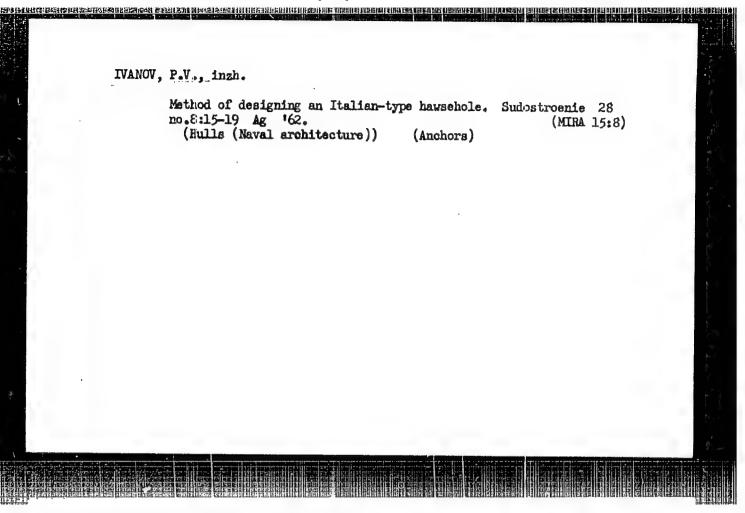
Strength calculations for light, uniform, cross-section crane booms. Sudostroenie 27 no.6:20-24 Je '61.

(Granes, derricks, etc.)

(MRA 14:6)



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经营业的支撑性的工程,这种企业的支撑性的,这种企业的企业,这种企业的企业的企业的企业,但是不是一个企业的企业的企业,但是一个企业的企业的企业的企业的企业的企业的企业。

RUZIN, S.I.; ALESHIN, A.F.; IVANOV, P.V.; PODKOVYROV, M.I.; ASONOV, A.A.; PLYUSNIN, A.K., red.

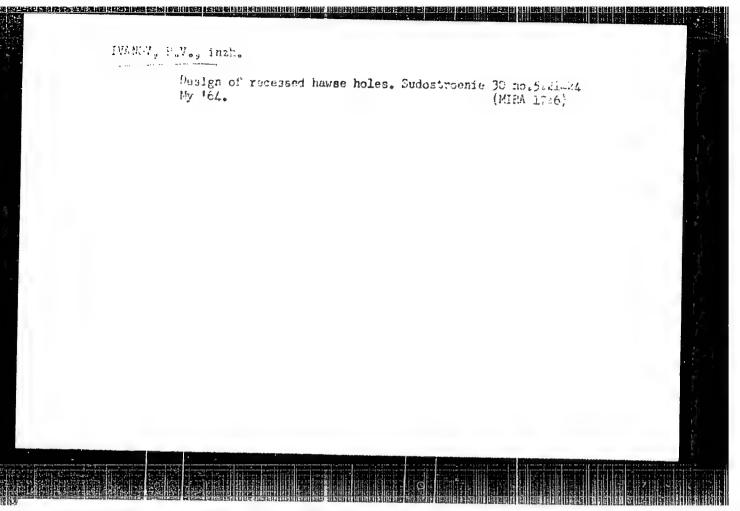
[Manual for a logging camp machinery operator] Spravochnik mekhanika lespromkhoza. [By] S.I.Ruzin i dr. Moskva, Goslesbumizdat, 1963. 431 p. (MIRA 17:6)

1. TSentral'nyy nauchno-issledovatel'skiy institut mekhanizatsii i energetiki lesnoy promyshlennosti (for all except Plyusnin).

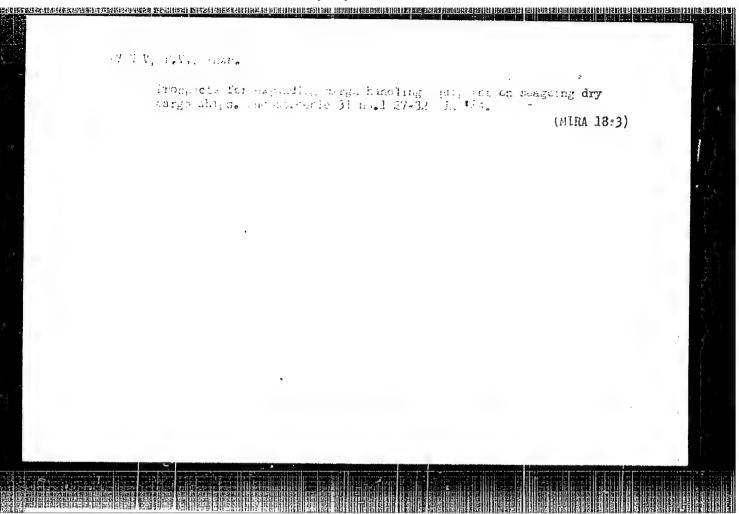
PROCENTIAL DE LA CONTRACTOR DE MESTRE DE LEGISTA DE LA CONTRACTOR DE LA CO EPA/HWT(m)/HDS-AEDU/AFFTC/ASD/AFGC-Paa-4 1029 S/0114/63/000/005/0020/QD24 L 10223-63 ACCESSION NR: AP3001029 AUTHOR: Ivanov. P. V. (Candidate of technical sciences) TITLE: Peculiarities of operation of an engine with a controlled turboccompressor Energomashinostroyeniye. no. 5. 1963. 20-24 TOPIC TAGS: transportation-type engine TKR-14R-A gas turbine to AESTRACT: For transportation-type engines the maximum torque is desirable at lower speeds. In case of an engine with gas-turbine supercharging, this can be attained by providing adjustable blades in the turbocompressor. Factors affecting the controlled-turbine efficiency are considered in an example of a MIR-14R-A turbine. A detailed calculation of the operating conditions of a 280-HP 4-cycle engine with a controlled turbocompressor is submitted. Orig. art. has: 2 formulas, 4 figures, and 2 tables. ASSOCIATION: none SUBMITTED: 00 DATE ACQD: 14Jun63 ENCL: SUB CODE: IE Card 1/1 bm/c/ NO REF SOV: OTHER 002

MEDNIKOV, Ivan Nikolayevich; IVANOV, P.V., red.

[Adjusting the MAZ-501 logging truck] Regulirovka avtomobilia-lesovoza MAZ-501. Moskva, Izd-vo "Lesnaia promyshlennost'," 1964. 60 p. (MIRA 17:5)



APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000619120002-0"



IVANOV, P.V... prof.; ZEL'TSER, V.Ya., inzh.; FITOVA, L., red.

[Bases for the mechanized establishment of vineyards on slopes] Osnovy mekhanizirovannogo osvoemia sklonov pcd vinogradniki. Kishinev, Kartia moldoveniaske, 1965. 127 p.

(MIRA 18:9)

Viticulture

Accumulation of moisture in vineyard soils. Vin. SSSR 12, No. 6, 1952.

9. Monthly List of Russian Accessions, Library of Congress, Sertember 2005, Uncl.

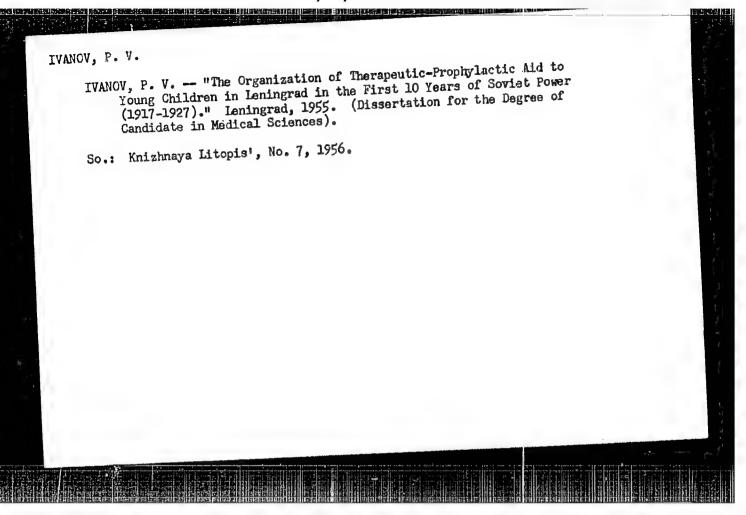
3539. IVANOV, P.V. Konturnaya Posadka Vinogradnikov Na Sklonakh. Kishinev, Gosizdat Moldavii, 1954. 24s. s. ill. 20sm (Moldav. Filial Akad Nauk SSSR. In-t Pochvovedeniya, Agrokhimii i Melioratsii). 2,000ekz. 25k--(54-57985)

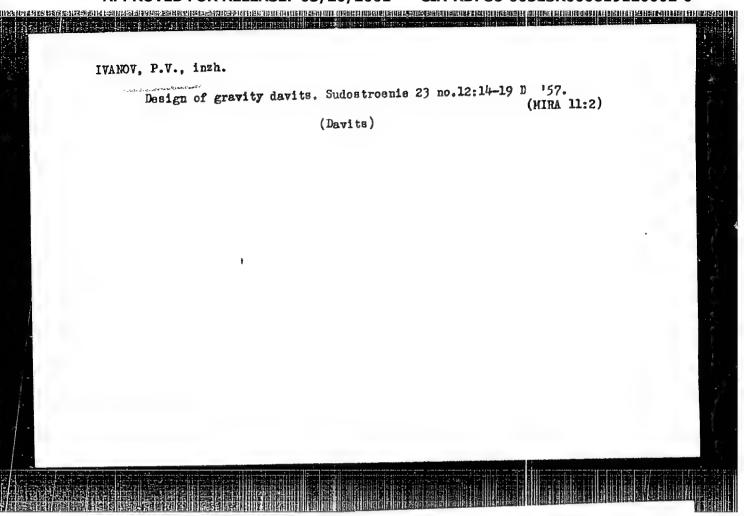
SO: Knizhnaya Letopis', Vol. 3, 1955

IVANOV, P.V.

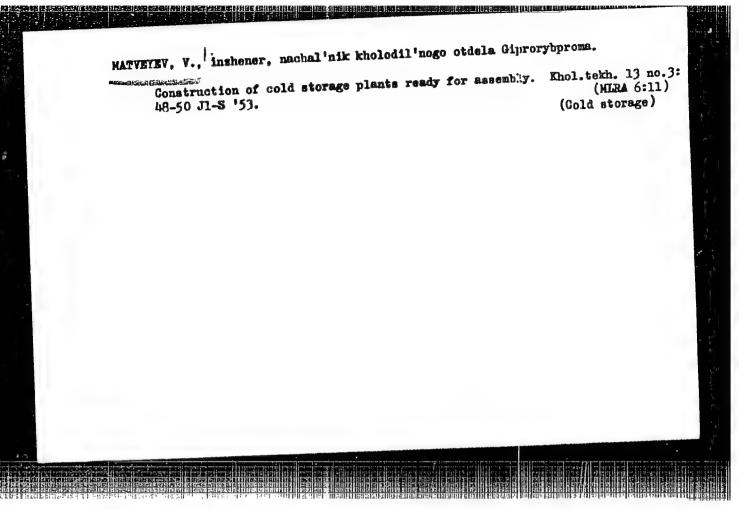
P 634.8 (47.75)

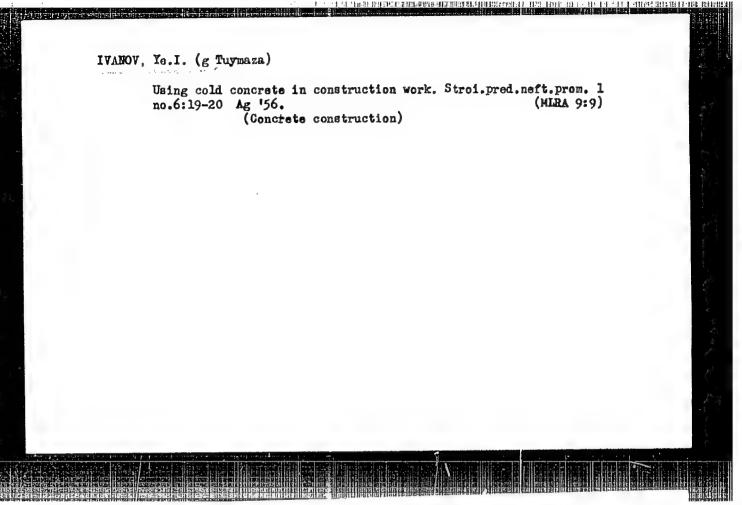
CIA-RDP86-00513R000619120002-0" APPROVED FOR RELEASE: 03/20/2001





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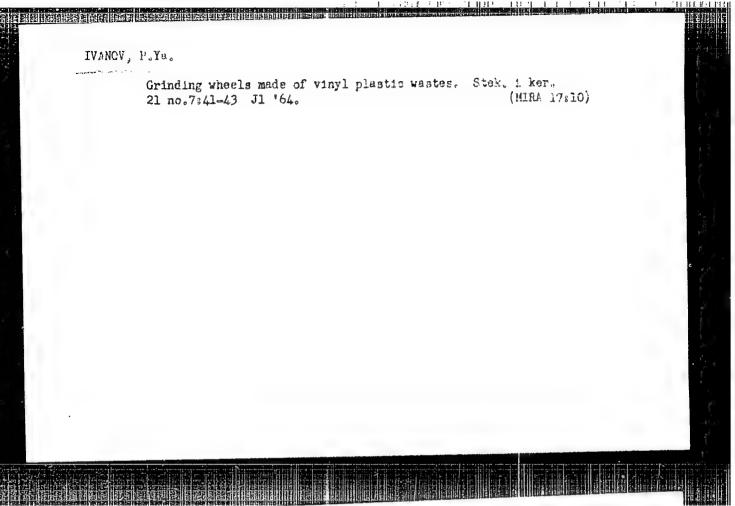
S/115/62/000/006/001/005 E194/E435

AUTHORS: Drevetnyak, P.P., Ivanov, Ye.I.

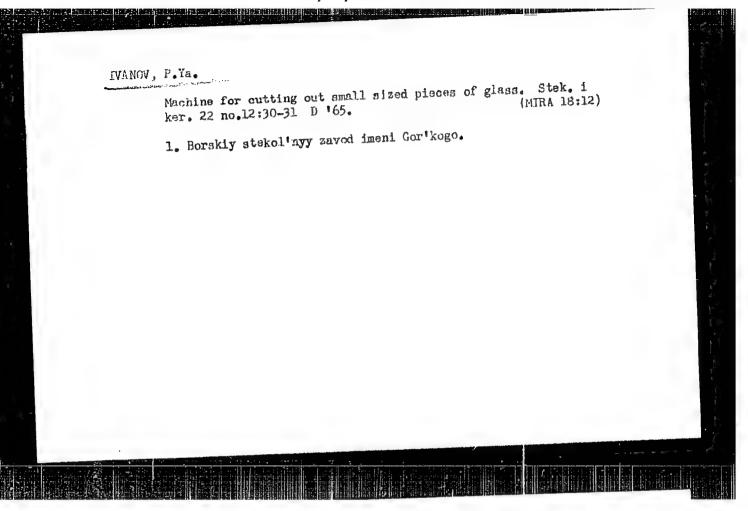
TITLE: Measurement of the linear expansion of alloys

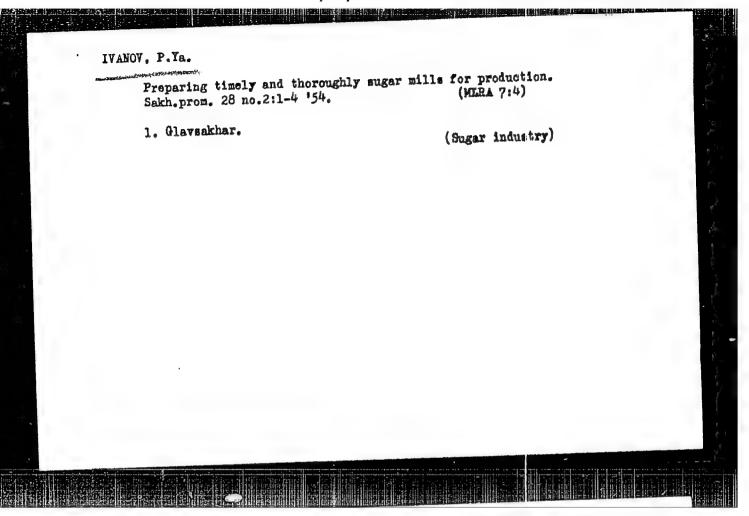
PERIODICAL: Izmeritel'naya tekhnika, no.6, 1962, 11-13

Equipment designed to measure simultaneously the linear expansion (or contraction) of several metal specimens (each 200 mm long) has been developed by TsNIITMASh and improved by It is based on available standard NIItraktoroselkhozmash. instruments, notably a multi-position automatic recording potentiometer, an eight-loop oscillograph, strain gauges and amplifiers. Movement due to linear expansion or contraction of the specimens is transmitted through a rod to a bent steel plate on which a 25 mm strain gauge is mounted, altering the amount of bending. The strain gauge signals and also thermocouple temperature readings are recorded on the potentiometer and As several specimens could be observed at once, variations in the coefficient of expansion near metallurgical oscillograph. transition points could be observed on cast iron specimens of 20, 30 and 50 mm diameter; a few test results are quoted. There are 3 figures. Card 1/1

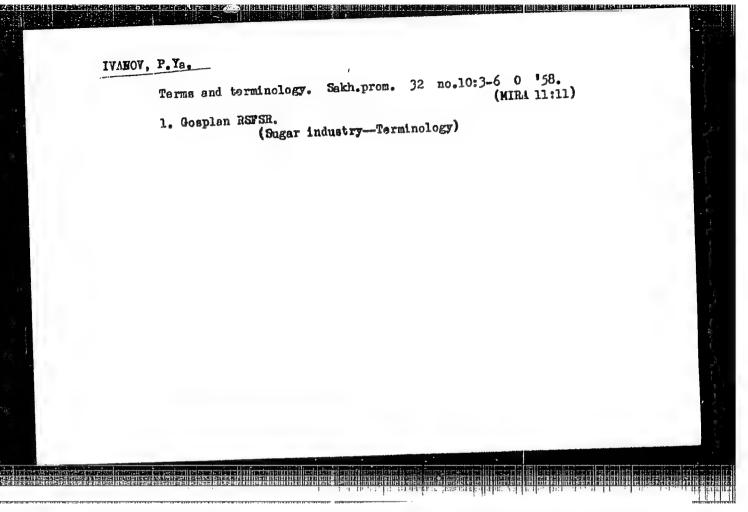


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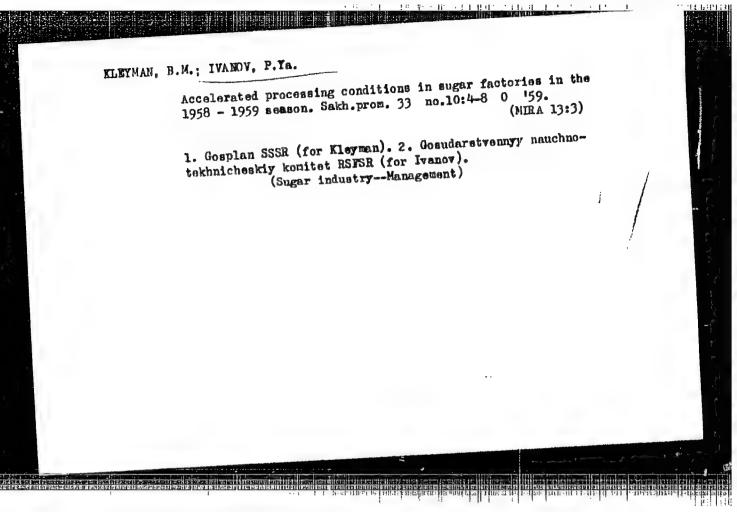


IWANOV, P.Ya.; ADAMOV, G.M.

Improving production layouts and equipment for beet-sugar factories. Sakh.prom. 33 no.6:1-4 Je *59. (MIRA 12:8)

1. Gosudarstvennyy nauchno-tekhnicheskiy komitet RSYKR (for Ivanov).
2. Gosudarstvennyy institut po proyektirovaniyu novogo stroitel*-stva i rekonstruktsii predpriyatiy sakharnoy promyshlennosti (for Adamov).

(Sugar industry--Mquipment and supplies)



KLETMAN, B.M., inzh.; IVANOV, P.Ya., inzh.; SILIN, P.M., prof.;

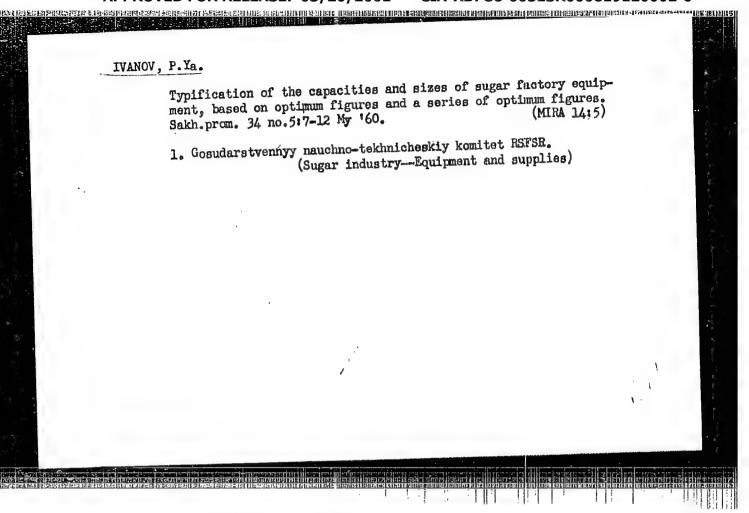
LMPESHKIN, I.P., spetsred.; BUKINA. L.N., vedushchiy red.

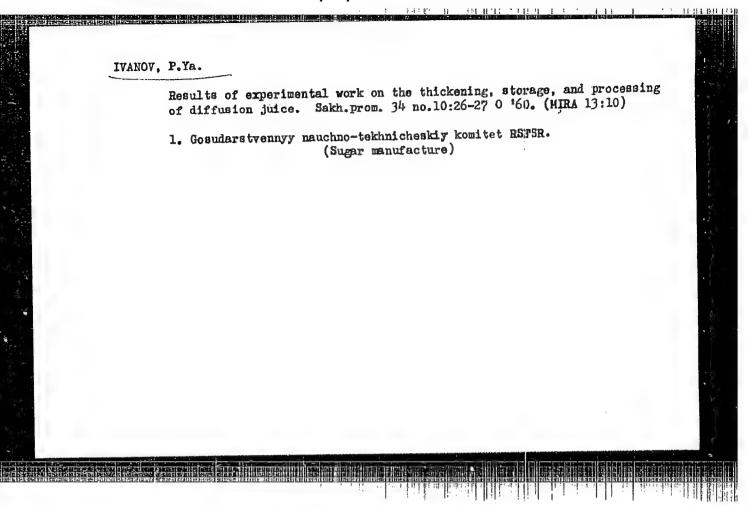
[Operating experience of sugar factories of the R.S.F.S.B. under intensified conditions in the 1958-1959 production season; methods recommended for the processing of sugar beets] Opyt raboty sarkarnykh zavodov REFER na forsirovannom reshime v senon 1958/59 g.; kharnykh zavodov REFER na forsirovannom reshime v senon 1958/59 g.; rekomendatsii po uskorennoi pererabotas sakharnoi svekly. Moskva, Gos.nauchno-issl.in-t nauchn. i tekhn.informatsii, 1960. 65 p.

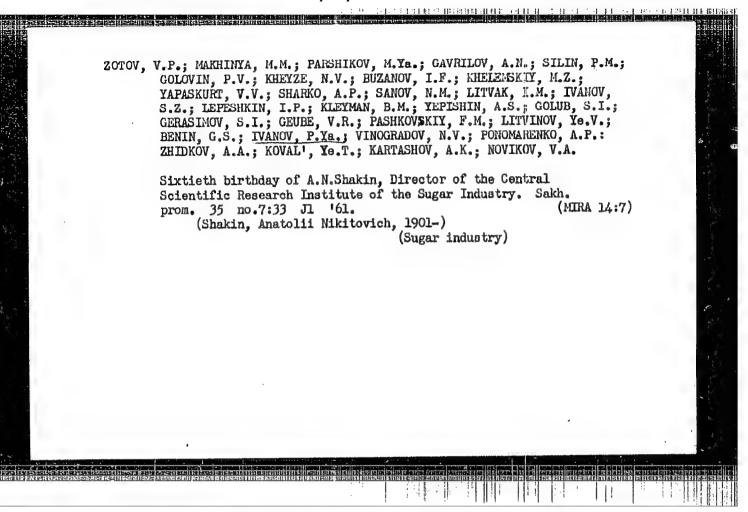
(MIRA 19:6)

1. Moscov. Vsesoyusnyy institut nauchnoy i tekhnicheskoy informatsii.

(Sugar industry)







IVANOV, P.Ya.

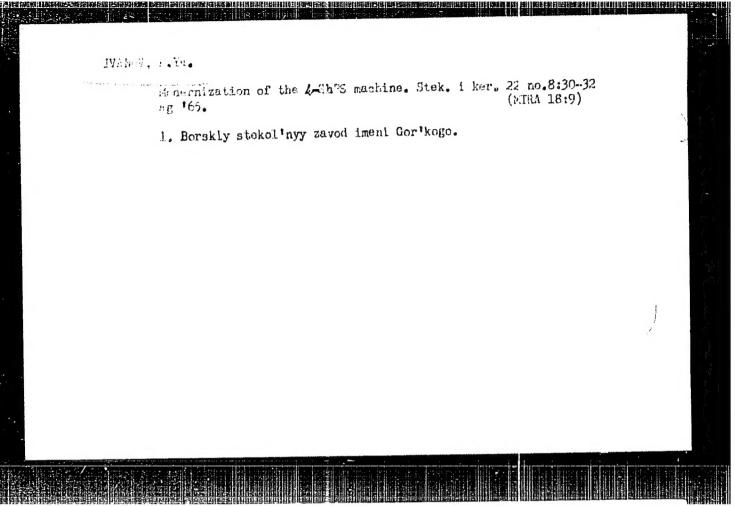
Selecting a power system for sugar factories. Sakkar prom. 35 no.8:46-51 Ag '61. (M.RA 14:8)

1. Gosudarstvennyy komitet Soveta Ministrov RSFSR po koordinatsii nauchno-issledovatel'skikh rabot.

(Sugar industry--Electric equipment)

LITVAK, Izrail' Moiseyevich, doktor tekhn. nauk, prof.; KRASNYUK, G.M., inzh., retsenzent; GROKHOVSKIY, A.A., inzh., retsenzent; IVANOV, P.Ya., inzh., retsenzent; VOYKOVA, A.A., red.; SATAROV, A.M., tekhn. red.

[Technology and technochemical control of beet sugar manufacture]
Tekhnologiia i tekhnokhimicheskii kontrol' sveklosakhamogo proizvodstva. Moskva, Pishchepromizdat, 1962. 447 p. (MIRA 16:3)
(Sugar manufacture)



APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000619120002-0"

BORKOVSKIY, M.A.; IVANOV, P.Ya., spets. red.

[Modern centrifuges for the sugar industry] Sovrementye tsentrifugi sakharnoi promyshlennosti. Moskva, TSentr. in-t nauchno-tekhn. informatsii pishchevoi promyshl., 1963. 61 p. (MIRA 17:10)

KLEBANOV, Mikhail Yakovlevich; POZDNEYEV, Mark L'vovich; IVANOV, P.V., red.; KALININA, L.M., red.izd-va; POPOVA, V.V., tekhn. red.

[Repairing frames and loading bunks of the TDT-40 (TDT-40M) and TDT-60 timber skidding tractors] Remont ram i pogruzochnykh shchitov trelevochnykh traktorov. TDT-40 (TDT-40 M) i TDT-60. Moskva, Goslesbumizdat, 1963. 76 p.

(MIRA 17:3)

IVANOV, R.

Universal spools for winding transformers. p.48.
(RADIO I TELEVIZIIA, Vol. 6, no. 1, 1957, Sofia, Bulgaria.)

SO: Monthly List of East European Accessions (EE:L) LC, Vol. y, no. 12, December 1957 Uncl.